SECTION 2

DEVICE 4H10 DIRECTORY OF NAVAL TRAINING DEVICES

NO ILLUSTRATION AVAILABLE

STUDENT RESPONSE MONITOR-30 POSITION TRAINING AID, DEVICE 4H10

TRAINING CATEGORY:

Classroom Communicators and Supporting Media (Misc)

ORIGINATING AGENCY:

DCNO/AIR

SECURITY CLASSIFICATION:

Device 4H10 is unclassified.

INTENDED USE:

The device is used to provide the instructor with a visual indication of student responses to questions put to them in a classroom of up to 30 student positions.

FUNCTIONAL DESCRIPTION:

Device 4H10 is a 30 position student response monitor which is a complete communication loop. Four answer options per student position are indicated on the light panel when the loop is closed and all components are connected. The light panel indicates which student made the response and what his response was. The console

registers cumulative correct scores on performance score counters and presents the percentage of the class response to each answer choice on group display meters. The instructor also locks each students' response and resets the scoring. The device consists of the instructor's console, student responder assemblies and junction boxes and connecting cable assemblies.

PHYSICAL INFORMATION:

Instructor Console:

Dimensions: 30" x 30" x 24"

Weight: 60 lbs.

Student Responder:

Dimensions: 6" x 3" x 2"

Weight: 1/2 lb.

ENVIRONMENTAL CHARACTERISTICS:

Trainer for Indoor Use:

Temperature: 60°-90° F Humidity less than 80%

DEVICE 4H10 DIRECTORY OF NAVAL TRAINING DEVICES

INSTALLATION AREA:

Indoor classroom with 30 student positions.

POWER REQUIREMENTS:

115 VAC, 60 Hz, 5 amperes.

PUBLICATIONS FURNISHED:

One (1) Operation and Maintenance

Manual.

PERSONNEL:

Instructor:

One (1)

Trainees:

Thirty (30)

Maintenance:

No planned maintenance re-

quired.

RELATED TRAINING DEVICES:

11H61 8H6 4H10A

CONTRACT IDENTIFICATION:

Manufactured by Wood-Ivey Systems Corp., Winter Park, FL under NAVTRASYSCEN Contract No. N61339-71-C-0105.

LOCAL STOCK NUMBER:

6910-LL-C00-1432